EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	random FEC	US-PGPUB; USPAT	ADJ	ON	2008/09/18 08:57
L2	21	random adj5 FEC	US-PGPUB; USPAT	ADJ	ON	2008/09/18 08:58
L3	18	random number same FEC	US-PGPUB; USPAT	ADJ	ON	2008/09/18 08:58
L4	197	random number same ECC	US-PGPUB; USPAT	ADJ	ON	2008/09/18 08:59
L5	76	random number with ECC	US-PGPUB; USPAT	ADJ	ON	2008/09/18 08:59
L6	8	random value with ECC	US-PGPUB; USPAT	ADJ	ON	2008/09/18 08:59
S1	9	US-5442704-$.DID. OR US-4985921-$.DID. OR US-6480935-$.DID. OR US-4930129-$.DID. OR EP-0856818-$.DID. OR DE-19536206-$.DID.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/08/29 16:38
S2	9	Hochfield same Barry	US-PGPUB; USPAT	ADJ	ON	2008/09/02 11:55
S3	7	Breslin same Anthony	US-PGPUB; USPAT	ADJ	ON	2008/09/02 11:55
S7	1619	365/185.33.ccls. AND flash	US-PGPUB; USPAT	ADJ	ON	2008/09/02 13:44
S8	59	S7 and Masuoka	US-PGPUB; USPAT	ADJ	ON	2008/09/02 13:53
S26	370	S24 same authentic$5	US-PGPUB; USPAT	ADJ	ON	2008/09/02 14:26
S30	150	((("(20060156396") or ("5363337") or ("5903496") or ("6222767") or ("6222767") or ("6403337") or ("6475753") or ("4321693") or ("4592052") or ("4811215") or ("5640329") or ("5978275") or ("6023564") or ("6105105") or ("6314011") or ("6324088") or ("6397379") or ("6400595") or	US-PGPUB; USPAT	OR	OFF	2008/09/02 14:32

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S81	158	S80 AND header	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 08:49
S102	24	((data OR file) header) same random number	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 11:11
S103	748	((data OR file) header) near2 (consist or contain or comprise)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 11:15
S104	431	((data OR file) header) adj2 (consist or contain or comprise)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 11:16
S105	342	random sequence (number or no)	US-PGPUB; USPAT	ADJ	ON	2008/09/08 11:26
S106	957	record header	US-PGPUB; USPAT	ADJ	ON	2008/09/08 11:28
S107	42	record header (contain or comprise or consist)	US-PGPUB; USPAT	ADJ	ON	2008/09/08 11:28
S160	8	(smartcard OR "smart card" OR smart$1card) adj2 (contain$3 OR compris $3 OR hav$3 OR has) adj2 flash	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 09:33
S163	12	(smartcard OR "smart card" OR smart$1card) data adj2 (encrypt$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 11:51
S167	49	(smartcard OR "smart card" OR smart$1card) adj3 data adj2 (encrypt$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 14:59
S170	27	(US-20050144451-$ or US-20060129814-$ or US-20020049791-$ or US-20020071047-$ or US-20010054148-$ or US-20020040936-$).did. or (US-5826253-$ or US-5293484-$ or US-5473692-$ or US-5682027-$ or US-7281133-$ or US-7392395-$ or US-5495533-$ or US-3956615-$ or US-5148481-$ or US-4745559-$ or US-5548751-$ or US-6009547-$ or US-6101477-$ or US-5307356-$ or US-4561095-$ or US-5892902-$ or US-5448045-$ or US-5530232-$ or US-H001794-$ or US-6108236-$ or US-5379344-	US-PGPUB; USPAT	ADJ	ON	2008/09/12 15:05

		$).did.				
S171	18	S170 and encrypt$4	US-PGPUB; USPAT	ADJ	ON	2008/09/12 15:05
S172	3898	random with authentic$5 with number	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:24
S174	201	random with authentic$5 with number with (initial or store$1) and (smartcard or "smart card" or smart $1card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:24
S175	514	random with authentic$5 with number with (initial or store$1) and @ay< "2005"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:25
S176	28	random with authentic$5 with number with (initial) and (smartcard or "smart card" or smart$1card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:28
S177	15	random with authentic$5 with number with (initial) and (ECC OR Error check $3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:30
S181	21	ECC increment$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:52
S182	103	ECC near3 increment$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:54
S183	773	increment sequence	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:55
S184	0	increment sequence (smartcard OR "smart card" OR smart$1card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:55
S185	26	increment sequence and (smartcard OR "smart card" OR smart$1card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 15:55
S186	102	(page or file) adj2 (contain OR "has" OR hav$3) adj2 (page or file) adj2 (number OR "No")	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:04
S188	155	copy adj2 (page or file) (number OR No)	US-PGPUB; USPAT	ADJ	ON	2008/09/12 16:23
S189	83	copy adj2 (page or file) (number OR No) NOT printer	US-PGPUB; USPAT	ADJ	ON	2008/09/12 16:24
S193	432	page number and (smart card OR smartcard OR smart$1card)	US-PGPUB; USPAT	ADJ	ON	2008/09/12 16:29
S194	175	file number and (smart card OR smartcard OR smart$1card)	US-PGPUB; USPAT	ADJ	ON	2008/09/12 16:29
S195	162	S194 NOT S193	US-PGPUB; USPAT	ADJ	ON	2008/09/12 16:29

S196	1297	(page or file) adj2 (contain OR "has" OR hav$3) with (page or file) adj2 (number OR "No")	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:32
S197	1137	S196 and memory	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:32
S198	166	S196 same memory	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:32
S199	1297	((page or file) adj2 (contain OR "has" OR hav $3) with (page or file) adj2 (number OR "No")	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:39
S200	1107	((page or file) adj2 (contain OR "has" OR hav $3) with (page or file) adj2 (number OR "No") NOT (page or file) directory	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:41
S201	1297	(page or file) adj2 (contain OR "has" OR hav $3) with ((page or file) adj2 (number OR "No"))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/12 16:42
S202	251	MAC same (smart card OR smartcard OR smart $1card)	US-PGPUB; USPAT	ADJ	ON	2008/09/12 16:47
S203	252	Hash near3 "XOR"	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:25
S204	0	ECC initially random	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:38
S205	1	ECC adj2 initial$3 random	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:38
S206	1	ECC adj2 initial$3 adj3 random	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:39
S207	1	ECC adj2 initial$3 near3 random	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:39
S208	1	ECC near2 initial$3 near3 random	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:39
S209	176	ECC near3 random	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:40
S210	139	(ECC near3 random) NOT (ECC near3 random access)	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:41
S211	10	ECC near3 random (number or value)	US-PGPUB; USPAT	ADJ	ON	2008/09/12 17:43

S212	47	("3307152" | "3336582" | "3377619" | "3439344" | "3534337" | "3623039" | "3633169" | "3651474" | "3656125" | "3710324" | "3715725" | "3732543" | "3742456" | "3881174" | "3889236" | "3911402" | "3919693").PN. OR ("4024505").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/15 13:09
S213	9	S212 and (verif$7 OR valid $4 OR authentic5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/15 13:14
S214	7	S212 and header	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/15 13:15
S215	993	(record OR data OR file OR block) ID same (verif$7 OR valid$4 OR authentic5)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:17
S216	354	S215 and header	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:18
S217	107	S215 same header	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:18
S218	1923	(record OR data OR file OR block) (ID OR Identification) same (verif $7 OR valid$4 OR authentic5)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:21
S219	156	S218 same header	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:21
S220	144	(smartcard OR "smart card" OR smart$1card OR IC card OR IC$1card).ti. AND (smartcard OR "smart card" OR smart$1card OR IC card OR IC$1card) same valid$5 same (ID or Identification)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:38
S221	73	(smartcard OR "smart card" OR smart$1card OR IC card OR IC$1card).ti. AND (file OR record OR block) same valid$5 same (ID or Identification)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 13:39
S222	89	(data (index$3 OR indices)) AND record ID	US-PGPUB; USPAT	ADJ	ON	2008/09/15 14:54
S223	134	((data OR file) (index$3 OR indices)) AND record ID	US-PGPUB; USPAT	ADJ	ON	2008/09/15 14:55
S224	1520	((data OR file) (index$3 OR indices)) AND integrity	US-PGPUB; USPAT	ADJ	ON	2008/09/15 14:58

S225	411	((data OR file) (index$3 OR indices)) AND ((data or file) integrity)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 14:59
S226	726	((check$3 OR test$3) (data or file or record) integrity)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:00
S227	119	S226 same (ID OR identif $7)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:01
S228	3920	(file or record) same (ID or identification) same (valid $5 or authentic$5 or verif $7) same (read or retrieved)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:19
S229	282	S228 same header	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:19
S230	299	S228 and (header near7 (ID or Identification))	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:20
S231	10	compare (file OR record) (ID or identification)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:22
S232	28	compar$3 (file OR record) (ID or identification)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:22
S233	5418	(compare adj4 (ID or Identi $8)) with (data or file or record or block)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:27
S241	2	memory sector identifier	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:45
S242	10	memory page identifier	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:46
S245	565	verif$7 adj4 (page or file or block) near4 correct	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:52
S248	2	page ID same (valid$5 OR verif$7 OR authent$7) same header	US-PGPUB; USPAT	ADJ	ON	2008/09/15 15:55
S249	23	header adj3 file (address or location)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:06
S250	118	index adj3 file (address or location)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:08
S251	50	"5611076"	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:09
S252	434	page number with (valid$5 OR verif$7 OR authent$7)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:11
S253	196	page number with (correct)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:13
S254	1	page number with header with retrieve	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:17
S255	48	page number same header same retrieve	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:17

S258	108	(verif$7 OR correct OR valid $6 OR authentic$5 OR confirm$5 OR affirm OR certify) same page number same header	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:33
S259	67	(verif$7 OR correct OR valid $6 OR authentic$5 OR confirm$5 OR affirm OR certify) same page number near5 location	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:33
S260	815	page number and (smartcard OR smart card OR smart$1card OR IC card)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 16:59
S261	611	S260 NOT bank	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:00
S262	535	S261 not financial	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:00
S263	122	S262 not network not internet	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:00
S264	17	page number and (smartcard OR smart card OR smart$1card OR IC card).ti,ab.	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:01
S265	24	S251 and page	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:08
S266	36	S251 and (ID or identification)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:10
S267	3	S251 and (page or record) (ID or identification)	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:10
S268	114	S253 NOT printer	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:12
S269	75	S253 NOT print$3	US-PGPUB; USPAT	ADJ	ON	2008/09/15 17:12
S270	34976	(smartcard OR smart $1card OR "smart card")	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:16
S271	16	record same store random number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:20
S272	11	record same initial random number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:21
S273	1004	header same random number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:21
S274	235	S273 and S270	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:22
S275	1	header same store random number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:23
S276	4	header same contains random number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:23

S277	252	"XOR" near3 hash	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:26
S278	19	"XOR" with hash with store $1	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:27
S280	22	"XOR" with hash with ($2PROM OR flash OR memory)	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:30
S281	21609	page and MAC	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:32
S282	1493	S281 and S270	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:32
S283	212	S282 and unique key	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:32
S284	2096	page same MAC	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:33
S285	157	S284 same unique	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:33
S286	11	(MAC same unique key) same ($2prom OR flash OR memory OR ROM)	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:34
S287	3	page encrypt$3 same MAC	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:35
S288	101	(MAC OR "message authentication") same unique key	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:36
S289	3566	S270 and (MAC OR "message authentication")	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:37
S290	315	S289 and unique key	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:37
S291	300	S270.ti,ab. and (MAC OR "message authentication")	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:37
S292	5527	security same random number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:39
S293	1908	S292 and S270	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:40
S294	186	S292 and S270.ti,ab.	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:40
S295	495	store$1 random number and (verif$7 OR valid$5 OR authentic$5)	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:42
S296	226	(memory OR $prom OR ROM OR flash) same stor $4 random number and (verif$7 OR valid$5 OR authentic$5)	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:49
S297	0	"uses random numbers to verify"	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:53
S298	1	use random number adj2 verify	US-PGPUB; USPAT	ADJ	ON	2008/09/16 14:53

S299	11	random checksum	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:07
S300	43	random adj2 (verif$7 OR valid$5 OR authentic$5) adj3 number	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:10
S301	1	Hash with ECC with "XOR"	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:22
S302	2	Hash same ECC same "XOR"	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:23
S303	3	Hash same (ECC OR "error check$") same "XOR"	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:23
S304	72	data page same MAC	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:25
S305	72	data page same (MAC OR MACD)	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:26
S306	2122	(MAC OR MACD) and database.ti,ab.	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:29
S307	53	(MAC OR MACD) and database.ti,ab. and unique key	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:29
S308	14	("message authentication") and database.ti,ab. and unique key	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:30
S309	6	("message authentication") and database.ti,ab. and distinct key	US-PGPUB; USPAT	ADJ	ON	2008/09/16 15:36
S310	69642	(Mac OR MACD OR "message authentication code")	US-PGPUB; USPAT	ADJ	ON	2008/09/16 16:00
S311	543	"XOR" with hash	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:38
S312	500	S311 and (EEPROM or ROM or RAM or memory or flash)	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:40
S313	77	S311 same (EEPROM or ROM or RAM or memory or flash)	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:41
S314	77	S311 same ($1EPROM or ROM or RAM or memory or flash)	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:41
S315	573	"XOR" with (hash OR digest)	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:42
S316	30	S315 not S311	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:42
S317	308	MAC key	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:56
S318	3	unique MAC key	US-PGPUB; USPAT	ADJ	ON	2008/09/17 07:56

S319	26	unique near4 MAC key	US-PGPUB; USPAT	ADJ	ON	2008/09/17 08:07
S320	6	encrypt (page or block) with MAC	US-PGPUB; USPAT	ADJ	ON	2008/09/17 08:10
S321	90	keyed hash function NOT mac	US-PGPUB; USPAT	ADJ	ON	2008/09/17 08:15
S322	1249	(ECC OR Error check$3) with random	US-PGPUB; USPAT	ADJ	ON	2008/09/17 12:41
S323	64	S322 and (smartcard or "smart card" or smart $1card or IC card)	US-PGPUB; USPAT	ADJ	ON	2008/09/17 12:41
S324	31	S322 and (smartcard or "smart card" or smart $1card or IC card) NOT "elliptic curve"	US-PGPUB; USPAT	ADJ	ON	2008/09/17 12:49
S325	837	error check$3 same random	US-PGPUB; USPAT	ADJ	ON	2008/09/17 12:51
S326	225	error check$3 with random	US-PGPUB; USPAT	ADJ	ON	2008/09/17 12:51

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